

Appl. No. 10/691,268
Attorney Docket No.: 2001B105/2
Amdt. dated November 3, 2005
Reply to Restriction Requirement of October 5, 2005

Amendments to the Claims:

This listing of claims will replace all prior versions and listing of claims in this application.

Listing of Claims:

Claims 1-19 (cancelled)

20. (Original) A molecular sieve catalyst composition comprising, in combination, at least one templating agent, at least one of the group consisting of a silicon source, a phosphorous source and an aluminum source, and a polymeric base.

21. (Original) The molecular sieve catalyst composition of claim 20, wherein the molecular sieve catalyst composition is dried.

22. (Original) The molecular sieve catalyst composition of claim 20 wherein the molecular sieve catalyst composition comprises of a silicon source, a phosphorous source and an aluminum source.

Claims 23-26 (cancelled)

27. (Withdrawn) A process for producing one or more olefin(s), the process comprising the steps of:

- (a) introducing a feedstock to a reactor system in the presence of the molecular sieve of claim 1;
- (b) withdrawing from the reactor system an effluent stream; and
- (c) passing the effluent gas through a recovery system recovering at least the one or more olefin(s).

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28. (Withdrawn) The process of claim 23 wherein the process further comprises the step of: (d) introducing the molecular sieve to a regeneration system to form a regenerated molecular sieve, and introducing the regenerated molecular sieve to the reaction system.

29. (Withdrawn) An integrated process for making one or more olefin(s), the integrated process comprising the steps of:

- (a) passing a hydrocarbon feedstock to a syngas production zone to producing a synthesis gas stream;
- (b) contacting the synthesis gas stream with a catalyst to form an oxygenated feedstock; and
- (c) converting the oxygenated feedstock in the presence of the molecular sieve of claim 1 into the one or more olefin(s).

30. (Withdrawn) The process of claim 29 wherein the process further comprises the step of (e) polymerizing the one or more olefin(s) in the presence of a polymerization catalyst into a polyolefin.